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PART: U.S. GOVERNMENT PROCUREMENTS

SUBPART: SERVICES

CLASSCOD: A—**Research** and Development

OFFADD: Ballistic Missile Defense Organization, 1725 Jefferson  
Davis Highway, Suite 809, Arlington, VA 22202

SUBJECT: A—FY2001 INNOVATIVE SCIENCE AND TECHNOLOGY RESEARCH  
PROGRAM FOR BMDO OFFICE OF THE CHIEF SCIENTIST

SOL CBD Reference No: BMDO/0013

DUE 093001

POC POC: Ms. Cassandra Watkins, BMDO/ST, Telephone (703) 604-3321

DESC: FY 2001 Innovative Science and Technology Research Program  
for the BMDO Office of the Chief Scientist. Broad Agency Announcement  
of FY01 Research Opportunities of the Office of the Chief Scientist.

The BMDO/ST is announcing topics which comprise its FY01 scientific research program. This is a competitive program which will consist of applied/ exploratory research approaches through scientific and technological investigation in the seven topical areas listed below. Competitive cost-plus-fixed-fee contracts are anticipated for award through FY01. Academic institutions are especially encouraged to participate. Proposed research will be evaluated using the following selection criteria. (in descending order of priority): (1) Scientific and technical excellence of the research and its relevance to BMDO goals, with special emphasis on innovation, originality, and uniqueness. (2) The offeror's capabilities, related experience, facilities, techniques, or unique combinations of these which are integral factors for achieving the proposal objectives. (3) Qualifications, capabilities, and experience of the proposed principal investigator, team leader, or key personnel who are critical in achieving the proposal objectives. (4) Ability of the proposed effort to make progress toward demonstrating the feasibility of the concept in accordance with BMDO programmatic needs. (5) Realism of the proposed cost and availability of funds. (6) In addition, descriptions that identify opportunities for the commercialization of products emerging from the proposed research are encouraged. Proposals will be accepted any time through FY01. Prospective investigators who desire more information may obtain a 1997 program brochure via written request (no phone calls, please) from BMDO/ST at the above address. The brochure provides instructions for proposing. A list of addresses of current Science and Technology Agents to whom inquiries and proposals are to be directed, will be provided. The brochure can also be accessed at the

following internet address: [www.acq.osd.mil/bmdo/bmdolink/html/intro.htm](http://www.acq.osd.mil/bmdo/bmdolink/html/intro.htm). Please include the relevant topical area number (s) from the following list in your inquiry: Innovative Science and Technology Research Topics: 1. Sensing, Imaging, Ranging, and Discrimination. 2. Phenomenology Studies, includes Boost Phase Intercept (BPI) Hand-Over. 3. Electronic and Photonic Materials and Devices, includes Wide Band Gap (WBG) Materials Technology. 4. Information Processing and Computing Technologies. 5. Directed Energy and Non-Linear Optical Devices and Processes, includes BPI Options. 6. Miniature Interceptor Technology, Propulsion, and Kill Enhancement. 7. Power Generation and Conditioning.

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